



Please sign in on the SEA System roster and on the Smartboard.	
1.	11.
2.	12.
3.	13.
4.	14.
5.	15.
6.	16.
7.	17.
8.	18.
9.	19.
10.	20.

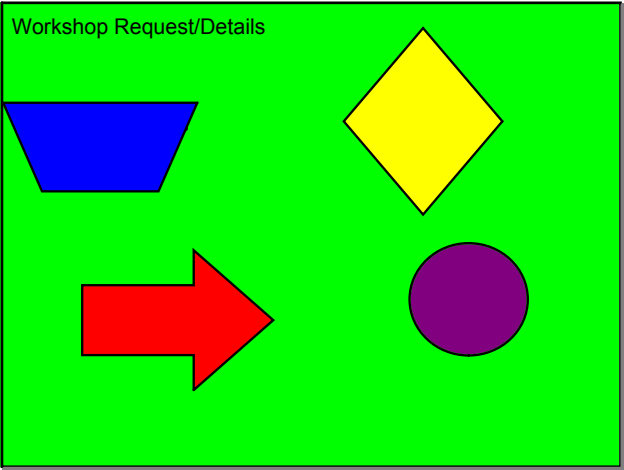


Aug 6-12:53 PM

Please sign in on the SEA System roster and on the Smartboard.	
21.	31.
22.	32.
23.	33.
24.	34.
25.	35.
26.	36.
27.	37.
28.	38.
29.	39.
30.	40.



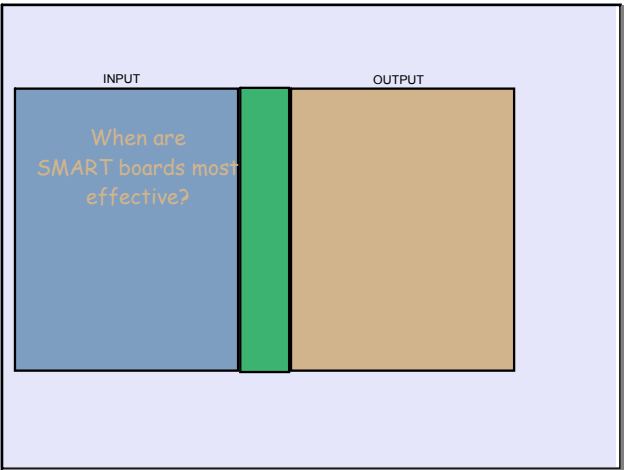
Aug 6-12:53 PM



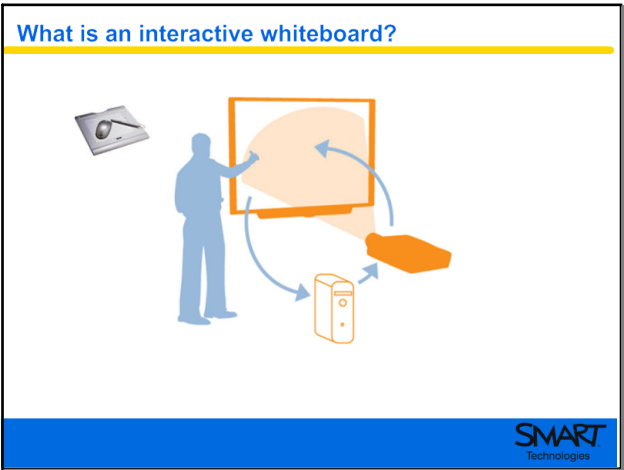
Aug 6-1:07 PM



Aug 6-1:49 PM



Aug 6-1:57 PM



? is interactive whiteboard

Analog Resistive Technology

What makes a SMART Board interactive whiteboard touch sensitive?

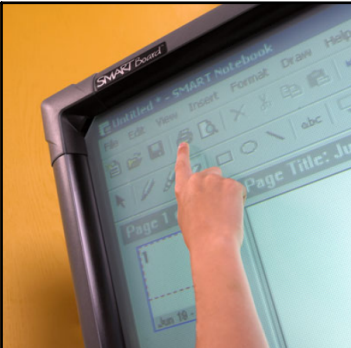
The interactive whiteboard surface consists of two sheets of resistive material separated by a small air gap. When you press on the interactive whiteboard you close the air gap and thus register a contact point. This contact point's coordinates are sent to the computer.

What are the advantages of analog resistive technology?

- Touch control is intuitive. With resistive technology, you can press on the board with your finger or a pen to control computer applications or write on the interactive whiteboard. You need no special tools, batteries or buttons to work at the board.
- Resistive interactive whiteboards are reliable and stable – they can be easily moved because there are no delicate scanners or sensors to dislodge. Yet they also offer accurate, precise input.


How firmly do I have to press to register contact with the SMART Board interactive whiteboard?

You don't have to press hard, but pressure on the SMART Board interactive whiteboard must be constant in order for writing to register. It's similar to writing with chalk on a blackboard.



A press with your finger is the same as a mouse click

Can use other objects as well such as a tennis ball.

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Aug 6-2:21 PM

finger as mouse

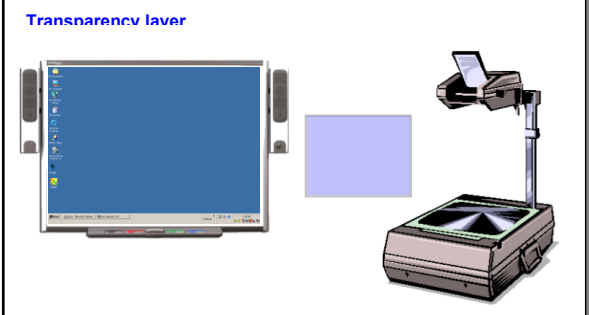
Hardware Components




Hardware Components

SMART Technologies www.smarttech.com/training

Transparency Layer



Writing on the Smart Board is like writing on a transparency.

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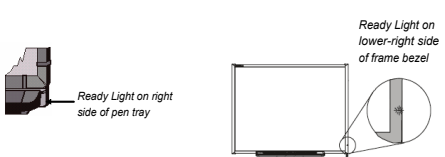
Hardware Components

Transparency Layer

Starting the SMART Board interactive whiteboard

- 1 Ensure the interactive whiteboard and projector are connected to the computer
- 2 Turn on the projector, then the computer.
The interactive whiteboard draws power from the computer and will be activated automatically. The Ready Light, indicating the status of your interactive whiteboard, will be red while the board and the computer are establishing communication.
- 3 Log on, if required, using the computer keyboard.
When the Ready Light on the pen tray turns green, the computer and the interactive whiteboard have established communication. The board is now touch sensitive, and you can open any application available on the connected computer.

NOTE: Depending on the model of the SMART Board interactive whiteboard you are using, the Ready Light is either located on the right side of the SMART Pen Tray or the lower-right side of the frame bezel.



Ready Light on right side of pen tray

Ready Light on lower-right side of frame bezel

Starting the Smartboard

Orienting the SMART Board

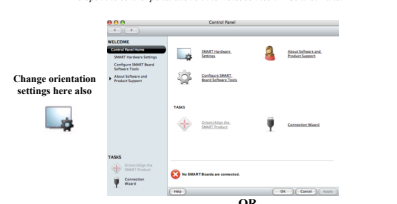
Press center of target and release.

Orientation Level
Choose from . . .
4 (wall mounted)
9, 12, 20 (floor-stand)

Open the Welcome Center
To open the Welcome Center Press SMART Board Tools in the Dock, and then select Open > Welcome Center in the menu bar. You can also add it to your floating toolbar.

OR

Open the Notebook Software Control Panel
To open the control panel click on the Notebook icon > Control Panel



Change orientation settings here also

OR

Press both Pen Tray Buttons simultaneously


Press the Center of each target in the order indicated on the screen. Orientation is based on the point of release.

Orienting

Maintaining your SMART Board interactive whiteboard

- ★ Clean with standard Windex-no Ammonia
-many teachers purchase Windex wipes
- ★ Remove permanent marker with a dry erase marker
- ★ Do not use dry erase markers unless you absolutely must!
- ★ Do not place pencils or pens in the pen tray. They can puncture the surface of the board.

The Pen Tray



Care of Board

Writing and Saving Notes on the Smartboard

To Clear Notes

To save what you write on the board press the screen capture button.

Digital Ink Layer Border
Will appear when you pick up a pen in other applications.

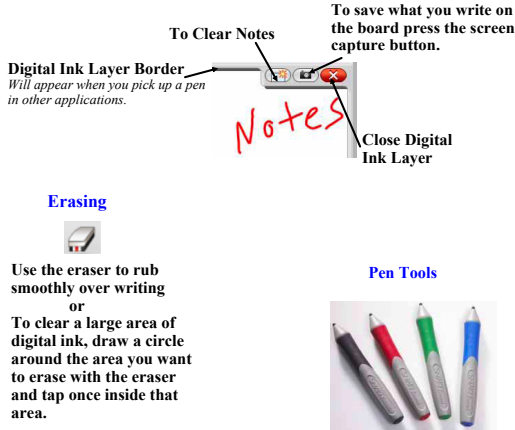
Notes

Close Digital Ink Layer

Erasing

Use the eraser to rub smoothly over writing
or
To clear a large area of digital ink, draw a circle around the area you want to erase with the eraser and tap once inside that area.

Pen Tools



Digital Ink Layer

SMART Board Tools

Icon In Dock

Floating Tools

Tools Also In Floating Toolbar

SMART Notebook

Icon In Dock



Smart Icons

TOOLBARS

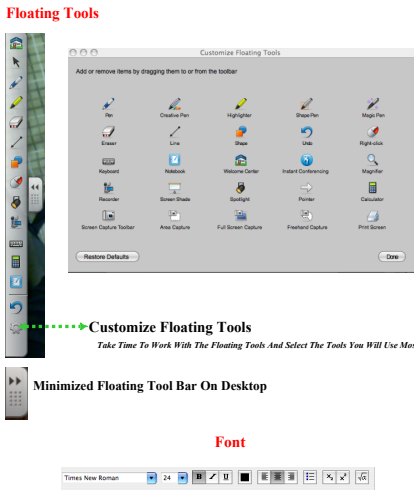
Floating Tools

Customize Floating Tools

Take Time To Work With The Floating Tools And Select The Tools You Will Use Most

Minimized Floating Tool Bar On Desktop

Font



Toolbars

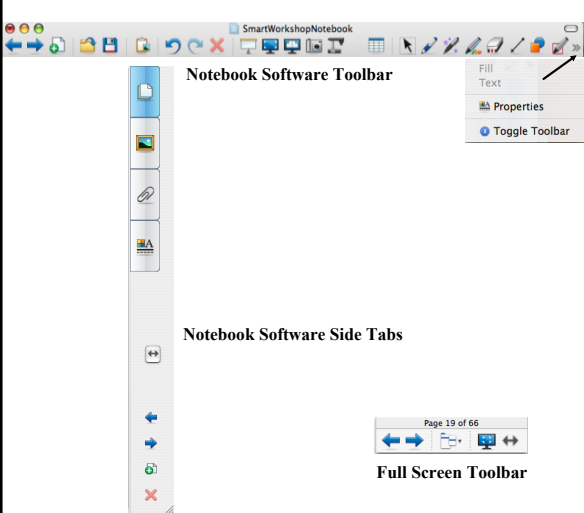
TOOLBARS

SmartWorkshopNotebook

Notebook Software Toolbar

Notebook Software Side Tabs

Full Screen Toolbar



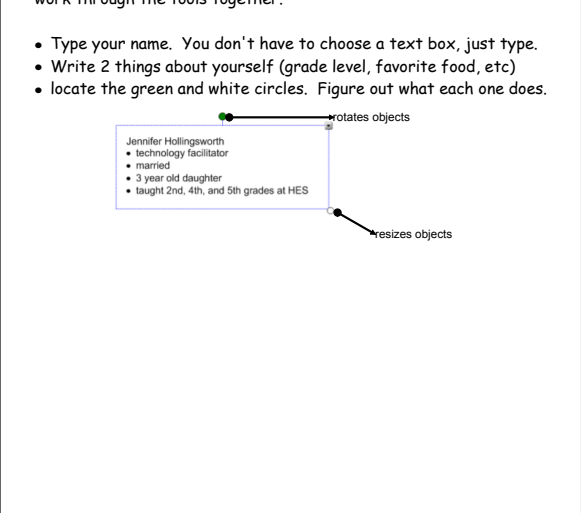
Toolbars

Time to Explore!!! Open the Notebook Software on your dock. We will work through the tools together.

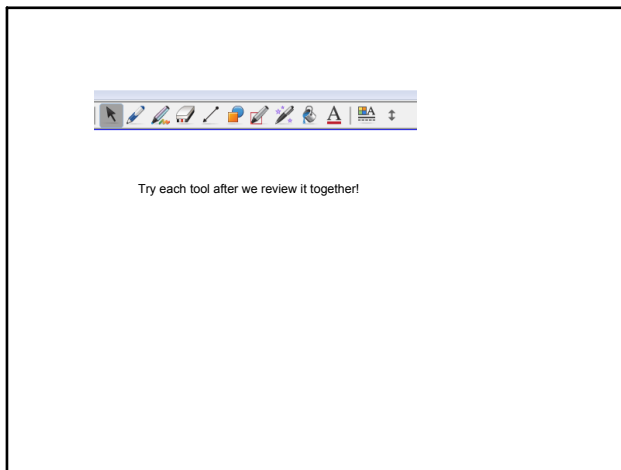
- Type your name. You don't have to choose a text box, just type.
- Write 2 things about yourself (grade level, favorite food, etc)
- locate the green and white circles. Figure out what each one does.

rotates objects

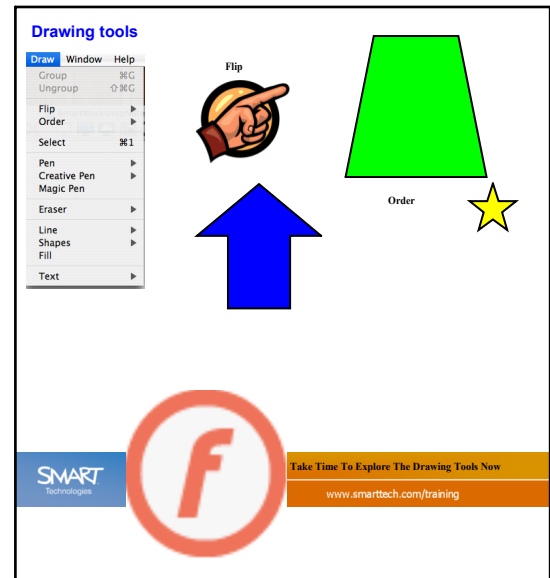
resizes objects



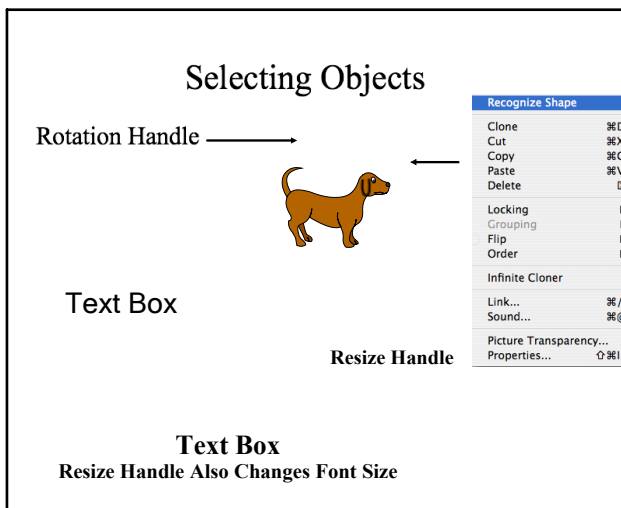
explore tools1



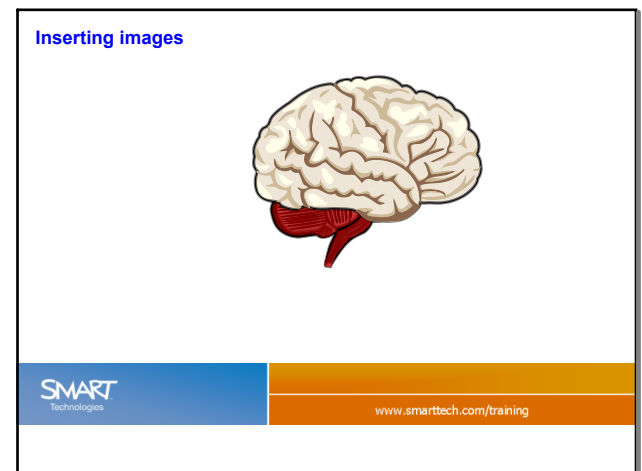
try pens



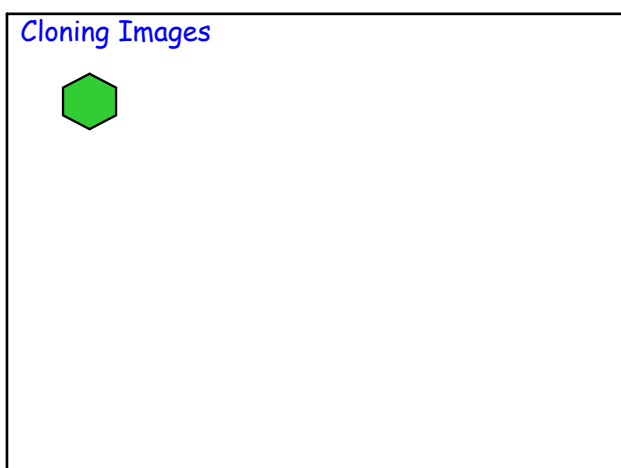
Drawing Tools



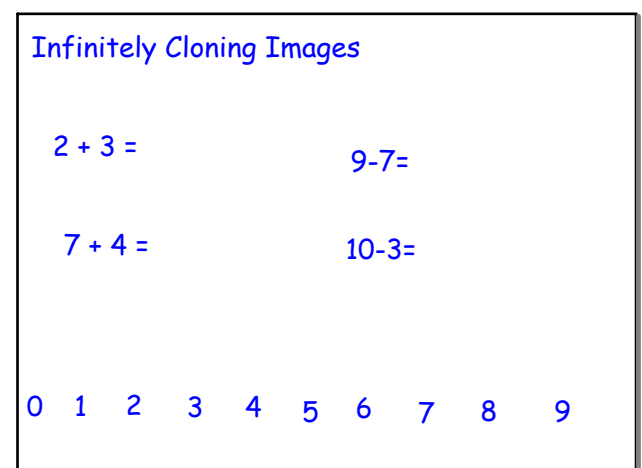
Selecting Objects



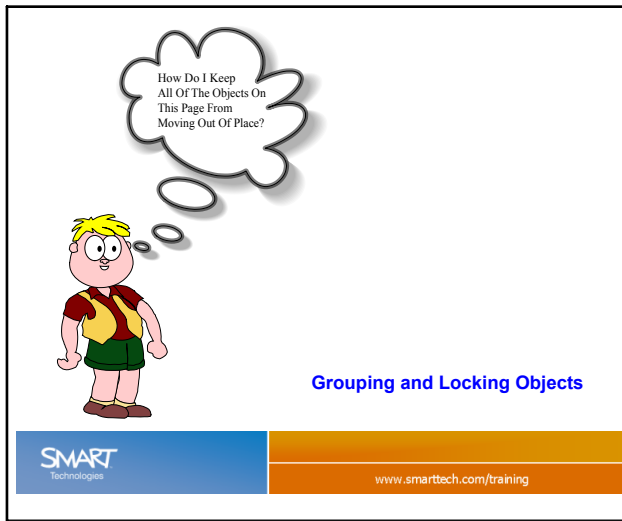
Inserting Images



Aug 6-4:06 PM




Aug 6-4:07 PM



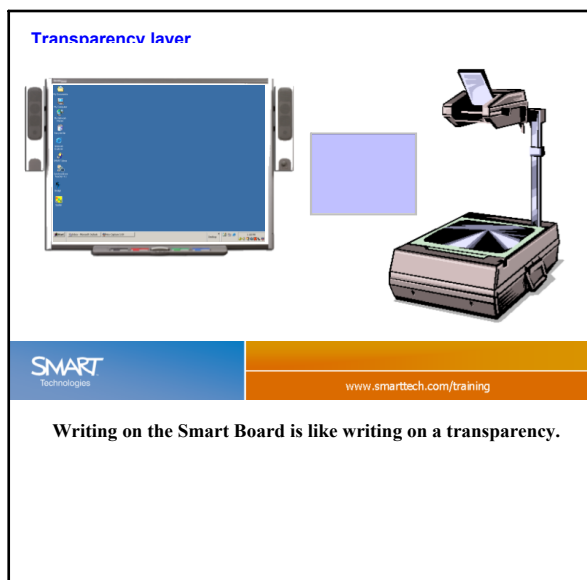
Grouping

Converting Handwriting to Type

- Select pen from pen tray and print text
- Replace pen in pen tray
- Select freehand object and press its menu arrow
- Select best choice from list
- Creative Pens can not be converted into typed text.



Converting Handwriting

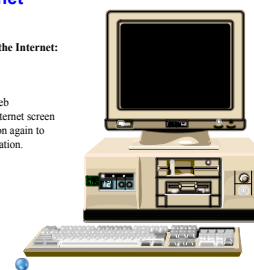


Transparency Layer

Using The Internet

When you want to write on the Internet:

1. Click the full screen icon to take the presentation out of full screen mode.
2. Touch icon to link to the web
3. When finished, close the Internet screen and touch the full screen icon again to return to full screen presentation.

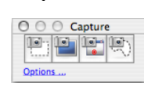


Internet

Screen Capture Toolbar

Click the camera to open the capture toolbar

- Area Capture
- Freehand Capture
- Screen Capture Toolbar



Capture toolbar

Capture in floating toolbar

<http://www.harnett.k12.nc.us>

Capture toolbar



Jun 11-11:35 AM

RECORDER

Solve
 $6n = 36$

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TIPS: Save and Post on Web Site Lesson Demos
Use Airliner to Use Pen Tool and Record

Recorder

Using Microsoft PowerPoint Software on a SMART Board Interactive Whiteboard

When you use Microsoft® PowerPoint® software in conjunction with a SMART Board™ interactive whiteboard, presentations become more collaborative and relevant to your audience.

You can record student feedback, make notes, add diagrams and save your work directly into your PowerPoint file or into Notebook™ software.

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Ppt.

USING POWER POINT

SLIDE SHOW TOOL BAR

Go to the previous slide of your presentation

1 / 4

Go to the next slide of your presentation

Open the Command Menu

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Slide Show Tool Bar

Gallery collections

⇒ Pictures and Backgrounds

⇒ Interactive and Multimedia

⇒ Notebook Files and Pages

⇒ Themes

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Gallery Collections

Click to access gallery

Type search terms here

My Content

Gallery Essentials

Lesson Activity Toolkit 2.0

Gallery Sampler

Online Resources

SMART Learning Marketplace

Search Results for computer

Gallery Essentials
6708 items

Pictures (5237)

Interactive and Multimedia (396)

Notebook Files and Pages (936)

Backgrounds and Themes (139)

ABCs 1

ABCs 2

ABCs 3


ABCs 4

opens and closes folder, organized by topic/subject

tells you what is open, breaks stuff down into categories

Aug 6-3:22 PM

Put the following morning routine items in order.



May 16-9:33 AM

What are the steps of the writing process?



Note reveal



Feb 25-1:01 PM



Aug 6-3:31 PM

Click on gallery, then click on Lesson Activity Toolkit 2.0.

Look through these items. You will find TONS of pre-made activities and games. All you have to do is enter your information!

The only way to figure out how to work all the stuff is to try it!!!

Explore the gallery items until the timer goes off.



Aug 6-3:27 PM

My content

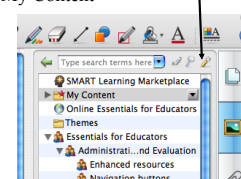
To save items you use often, save in My Content

- Open Gallery
- Locate item you wish to add to your content.
- Click on upside down triangle
- click on Add to My Content
- Item is now in your "My Content" folder

My Content

Locking and Saving Notebook Pages into the Gallery

- Create a page in your Notebook file
- Place them in the background using Draw>Order>Send to Back
- Select the objects and then choose Format>Locking>Lock in Place
- Select File>Save Page As Gallery Item
- Type a name for the gallery item page in the Save As box
- Select the folder you want in the Where box and click the Save button
- To place this page into your content, Click on the wrench and choose Add Other Files To My Content



Saving In Gallery

Resources to help you

- ⇒ SMART Technologies Inc. Website
<http://smarttech.com/>
- ⇒ SMART Technologies Inc. Support
<http://www2.smarttech.com/st/en-us/support>
- ⇒ SMART Education Solutions
<http://education.smarttech.com/st/en-us/>
 - Lesson Activities
 - Curriculum Standards
 - Online Classroom Resources
- ⇒ Software Resources for Educators
<http://www.education.smarttech.com/st/en-US/Ed+Resource/Software+Resources/default.htm>

 www.smarttech.com/training

Resources

Take a quick break, then move to break out rooms.

- Work as a group to turn on and calibrate SMART board.
- Explore tools on the board.
- Be back by 11:00 to work on lesson development.

Aug 6-4:25 PM

Attachments

CURLZ____.TTF

TEMPSITC.TTF

Theme - Jeopardy.mp3

notebook(417251861).galleryitem

notebook(2138760148).galleryitem

Basic Functionality.pdf

95PowerPoint.pdf

samplepresentation.ppt

PPt_SMARTDemo.ppt

CWalker.JPG

smart_example.doc

Hollingsworth_Jennifer_Assignment2.ppt